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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/13/2005

JOHN W. HARBST 1180 LITCHFIELD LANE BARTLETT, IL 60103

EXAMINER LE, MARK T PAPER NUMBER ART UNIT 3617

DATE MAILED: 01/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,608	10/15/2003	Rudolph S. Fortuna	45054.00.053	5108

TITLE OF INVENTION: RAILROAD HOPPER CAR DISCHARGE GATE ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
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Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further com indicated unless corrected b maintenance fee notification	elow or directed otherwise s.	in Block 1, by (a) sp	EE and PUBLICATION FEE (if restand notification of maintenance fee ecifying a new correspondence addresses	ess; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)	Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used to onal paper, such as an assignment cate of mailing or transmission.	or any other accompanying
JOHN W. HARB 1180 LITCHFIELD BARTLETT, IL 60	ST D LANE		I hereby certify that States Postal Service	Certificate of Mailing or Trans t this Fee(s) Transmittal is being the with sufficient postage for fir Mail Stop ISSUE FEE address ISPTO (703) 746-4000, on the co	g deposited with the United st class mail in an envelope above, or being facsimile
					(Depositor's name)
				•	(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	IINER	ART UNIT	CLASS-SUBCLASS		
LE, MARK T		3617	105-280000		
Address form PTO/SB/1: "Fee Address" indicated PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND ASSIGNEE NAME ASSIGNEE NAME AND ASSIGNEE NAME ASSIGNEE NAME ASSIGNEE NAME ASSIGN	tion (or "Fee Address" Indict or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be in 37 CFR 3.11. Completion	ation form e of a Customer E PRINTED ON THE elow, no assignee dat of this form is NOT a	(1) the names of up to 3 registered p or agents OR, alternatively, (2) the name of a single firm (having registered attorney or agent) and the 2 registered patent attorneys or agents listed, no name will be printed. E PATENT (print or type) ta will appear on the patent. If an assubstitute for filing an assignment. RESIDENCE: (CITY and STATE OR	as a member a 2	document has been filed for
Please check the appropriate	e assignee category or catego	ories (will not be print	ed on the patent): 🔲 Individual 🕻	Corporation or other private g	roup entity Government
4a. The following fee(s) are	enclosed:	_	Payment of Fee(s):		
☐ Issue Fee			A check in the amount of the fee(s) Payment by credit card. Form PTO-		
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized beposit Account Number		r credit any overpayment, to
	s (from status indicated above		Deposit Account Number	(enclose an extra	copy of this form.
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant is no longer claiming S		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicatio will not be accepted f ent and Trademark O	on Fee (if any) or to re-apply any previous anyone other than the applicant; a ffice.	iously paid issue fee to the appli registered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature			Date		
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an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	lity is governed by 35 U.S.C upplication form to the USP1 is for reducing this burden, s ginia 22313-1450. DO NOT 1-1450.	C. 122 and 37 CFR 1. FO. Time will vary deleads to the Common SEND FEES OR CO	is required to obtain or retain a benefi 14. This collection is estimated to take epending upon the individual case. At Chief Information Officer, U.S. Patent DMPLETED FORMS TO THIS ADDI and to a collection of information unle	ny comments on the amount of and Trademark Office, U.S. De RESS. SEND TO: Commissione	time you require to complete partment of Commerce, P.O. er for Patents, P.O. Box 1450,



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.